Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PATENT APPLICATION TRANSMITTAL Attorney Docket No. 015114-049120US First Inventor Schmidt, Dominik J. Title ADJUSTABLE THRESHOLD ISOLATION TRANSISTOR

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 346 928 069 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO P.O. Box 1450 See MPEP chapter 600 concerning design patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. з. 🖾 Specification a. Computer Readable Form (CRF) (Total Pages 16 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 

paper number of pages - Statement Regarding Fed sponsored R & D c. 
 ☐ Statements verifying identity of above copies - Reference to sequence listing, a table, ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix Background of the Invention 9. 🔲 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 CFR 3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) ☐ Copies of IDS 12. 4. 🛛 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 9 ١ Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration (Total Pages 2 13. 🗍 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Oopy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent 6. Application Data Sheet. See 37 CFR 1.76 (3 pgs) Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) ☑ Divisional of prior application No: 09/016,157 ☐ Continuation Art Unit: 2814 Prior application information: Examiner Nathan W. Ha For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number 26059 □ Correspondence address below Name Address City Zip Code State Telephone Country 44.005 J. Matthew Zigmant Registration No. (Attorney/Agent) Name (Print/Type) July 29, 2003 Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60006156 v1



PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete If Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Schmidt, Dominik J. Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Nathan W. Ha 2814 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 015114-049120US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit Card MoneyOrder Other None Deposit Account Large Entity Small Entity Fee Fee Fee Fee Fee **Fee Description** Deposit Code (\$) Code (\$) Paid 20-1430 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Account Townsend and Townsend and Crew LLP 1812 2.520 1812 . 2.520 For filing a request for reexamination The Commissioner is authorized to: (check all that apply) 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1,840\* 1805 Requesting publication of SIR after 1,840\* Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account. 1252 410 2252 Extension for reply within second 205 **FEE CALCULATION** 1253 930 2253 465 Extension for reply within third month **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth Large Entity Small Entity Fee Description 1255 1,970 985 2255 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 1402 320 2402 160 Filing a brief in support of an appeal Design filing fee 1002 330 2002 165 1403 280 2403 140 Request for oral hearing Plant filing fee 1003 520 2003 260 Petition to institute a public use 1451 1451 1.510 1.510 1004 750 2004 375 Reissue filing fee proceeding 1005 160 **2**005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 Plant issue fee 315 Fees from 1460 130 1460 130 Petitions to the Commissioner Extra Claim: below Fee Paid 1807 50 1807 50 Petitions related to provisional **Total Claims** 20 -20\*\* X\$518 \$0 applications 1806 180 1806 180 Submission of Information Disclosure ndependent \$84 50 8021 40 8021 40 Recording each patent assignment Multiple per property (times number of Dependent properties) Small Entity arge Entity 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) **Fee Description** aho: (\$) ode: (\$) 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 1202 18 2202 Claims in excess of 20 Request for Continued Examination Independent claims in excess of 3 1201 84 2201 42 1801 750 2801 375 (RCE) 203 Multiple dependent claim, if not paid 280 2203 140 1802 900 1802 Request for expedited examination Reissue independent claims 1204 84 2204 42 of a design application over original patent Reissue claims in excess of 20 Other fee (specify) 1205 18 and over original patent (\$) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	J. Matthew Zigmant	Registration No. (Attorney/Agent)	44,005	Telephone	650-326-2400	
Signature	(I man	Shem		Date	July 29, 2003	

\*\*or number previously paid, if greater; For Reissues, see above

WARNING: Information on the form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 60006170 v1